## **PATENT**

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re tl                           | ne Application of:  | )                                  |
|------------------------------------|---------------------|------------------------------------|
|                                    |                     | Confirmation No. 8148              |
|                                    | Tian-Li Wang et al. | ) Group Art Unit: 1636             |
| Application Serial No.: 10/705,874 |                     | ) Group 7 Art Offic. 1030          |
| <b></b> .                          | 37 1 10 0000        | ) Examiner: Laura McGillem Mitchel |
| Filed:                             | November 13, 2003   | )                                  |
| For:                               | DIGITAL KARYOTYPING | ,                                  |
|                                    |                     | ) Atty. Docket No.: 001107.00391   |

## **AMENDMENT AND RESPONSE**

Commissioner for Patents Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Dear Sir:

In response to the non-final Office Action dated August 30, 2007, please enter the following amendments and reconsider the claims in light of the remarks. A one-month extension of time is hereby requested, extending the time for replying until December 31, 2007. Please charge any additional fee that is required to enter this amendment to our deposit account no. 19-0733.

Amendments to the claims begin on page 2.

Remarks begin on page 6.